

Number in parenthesis = SEQ ID NO

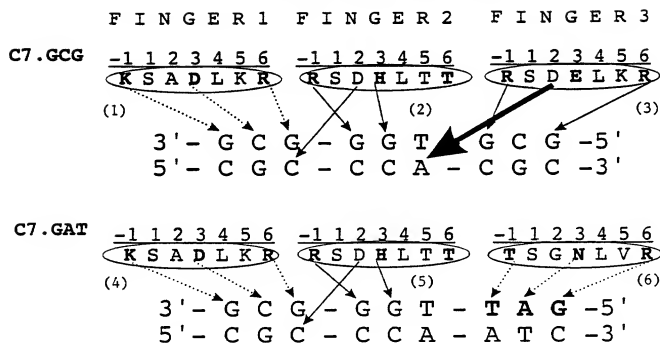


FIG. 1

Number in parenthesis = SEQ ID NO

AAA ¹	AAC	AAG	AAT
-2-1 1 2 3 4 5 6	-2-1 1 2 3 4 5 6	-2-1 1 2 3 4 5 6	-2-1 1 2 3 4 5 6
1 S T N T K L H A (7)	2 * S R K D N L K N (20)	3 S R S D T L S N (30)	1 S T T G N L T V (36)
1 S S D R T L R R (8)	1 S D S G N L R V (21)	3 S R M G N L I R (31)	1 * S T S G N L L V (37)
2 S T K E R L K T (9)	1 S D R R N L R R (22)		1 S T L T I L K N (38)
1 S Q R A N L R A (10)			1 S R M S T L R H (39)
ACA ¹	ACC	ACG	ACT
-2-1 1 2 3 4 5 6	-2-1 1 2 3 4 5 6	-2-1 1 2 3 4 5 6	-2-1 1 2 3 4 5 6
2 S S P A D L L T R (11)	4 S D K K D L T F (23)	3 S R T D T L R (32)	2 S T R T D L L R (40)
1 * S S H S D L V R (12)		3 * S R A H D L V R (33)	1 * S T K T D L L K R (41)
1 * S N G G E L I R (13)			1 S T H I D L I R (42)
1 S H Q L I L L K (14)			
1 S S R M D L K R (15)			
AGA	AGC	AGG	AGT
-2-1 1 2 3 4 5 6	-2-1 1 2 3 4 5 6	-2-1 1 2 3 4 5 6	-2-1 1 2 3 4 5 6
4 * S R S D H L T N (16)	1 * S D A S H L H T (24)	3 S R S D H L A E (34)	4 S H R T T L L N (43)
1 S Q L A H L R A (17)	1 S T N T G L K N (25)		
	1 S T R M S L S T (26)		
	1 S N H D A L R A (27)		
ATA	ATC	ATG	ATT
-2-1 1 2 3 4 5 6	-2-1 1 2 3 4 5 6	-2-1 1 2 3 4 5 6	-2-1 1 2 3 4 5 6
3 * S Q A S S L K A (18)	2 * S R R S A C R R (28)	4 S R R D A L N V (35)	3 * S T S H G L T T (44)
1 S Q K S S L I A (19)	2 * S R R S S C R K (29)		1 S H K N A L Q N (45)

FIG. 2

Number in parenthesis = SEQ ID NO

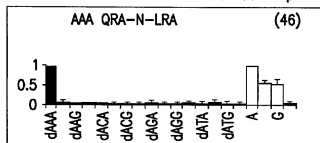


FIG. 3a

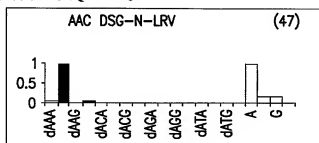


FIG. 3b

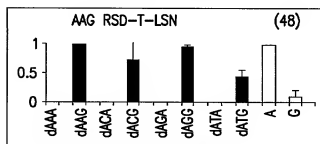


FIG. 3c

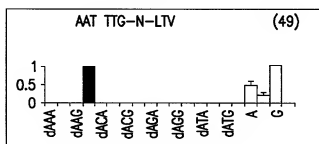


FIG. 3d

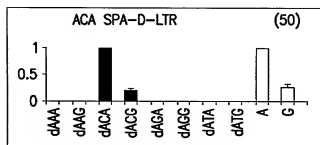


FIG. 3e

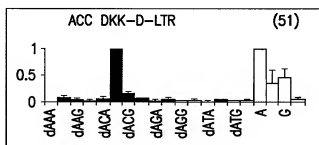


FIG. 3f

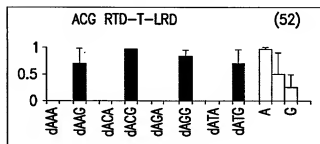


FIG. 3g

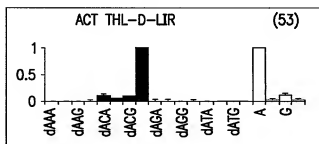


FIG. 3h

Number in parenthesis = SEQ ID NO

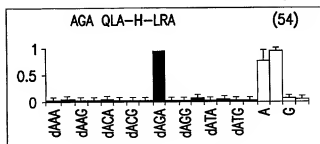


FIG. 3i

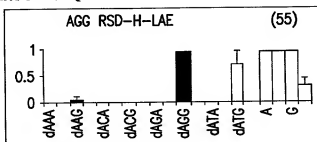


FIG. 3j

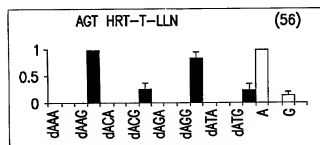


FIG. 3k

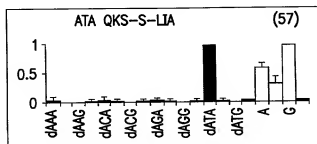


FIG. 3l

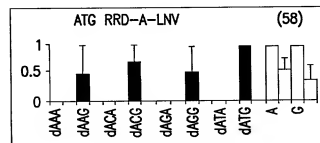


FIG. 3m

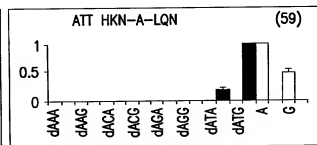


FIG. 3n

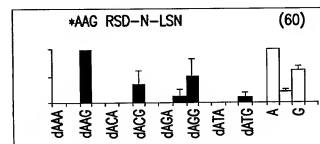


FIG. 3o

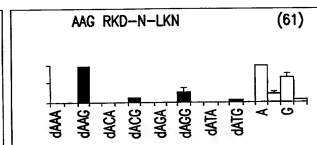


FIG. 3p

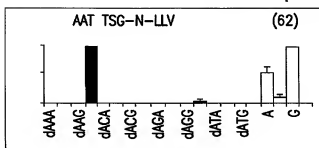


FIG. 3q

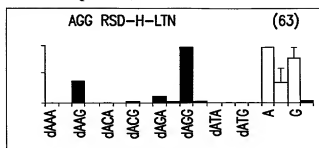


FIG. 3r

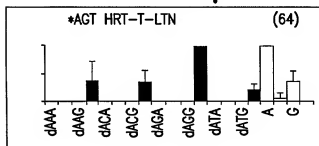


FIG. 3s

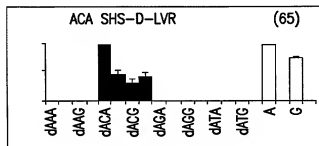


FIG. 3t

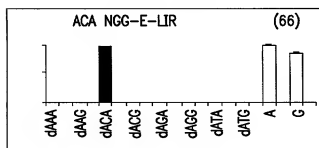


FIG. 3u

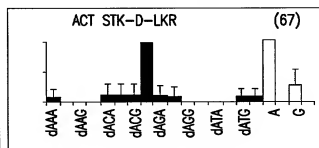


FIG. 3v

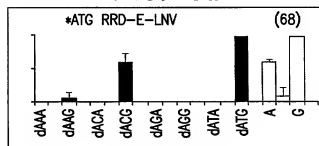


FIG. 3w

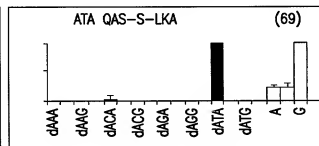


FIG. 3x

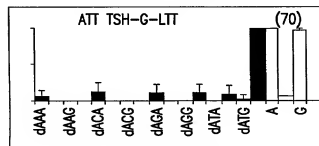


FIG. 3y

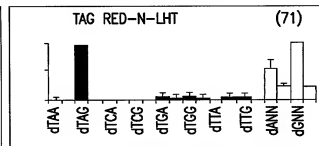


FIG. 3z

Number in parenthesis = SEQ ID NO

P	P 1	P 2	P 3	P 4	P 5	P 6
Aart	RRD-A-LNV (58)	RED-N-LHT (71)	QLA-H-LRA (54)	QRA-N-LRA (46)	DKK-D-LTR (51)	RSD-H-LAE (55)
	3' - GT \overline{A} -5'	3' - GA \overline{T} -5'	3' - AG \overline{A} -5'	3' - AA \overline{A} -5'	3' - CC \overline{A} -5'	3' - GG \overline{A} -5'
E2X	DKK-D-LTR (51)	QSS-H-LVR (107)	QSS-N-LVR (108)	DKK-D-LTR (51)	RSD-H-LTN (63)	QSS-H-LVR (107)
	3' - CC \overline{A} -5'	3' - AGG-5'	3' - AAG-5'	3' - CC \overline{A} -5'	3' - GG \overline{A} -5'	3' - AGG-5'
E3Y	DPG-A-LRV (109)	RSD-N-LVR (110)	QSG-D-LRR (111)	QLA-H-LRA (54)	DCR-D-LAR (112)	DKK-D-LTR (51)
	3' - CT \overline{A} -5'	3' - GAG-5'	3' - ACG-5'	3' - AG \overline{A} -5'	3' - CGG-5'	3' - CC \overline{A} -5'
E3Z	DCR-D-LAR (112)	QSG-D-LRR (111)	QSG-D-LRR (111)	DCR-D-LAR (112)	DKK-D-LTR (51)	TTG-N-LTV (49)
	3' - CCG-5'	3' - AGG-5'	3' - ACG-5'	3' - CCG-5'	3' - CC \overline{A} -5'	3' - TAA-5'

FIG. 4A

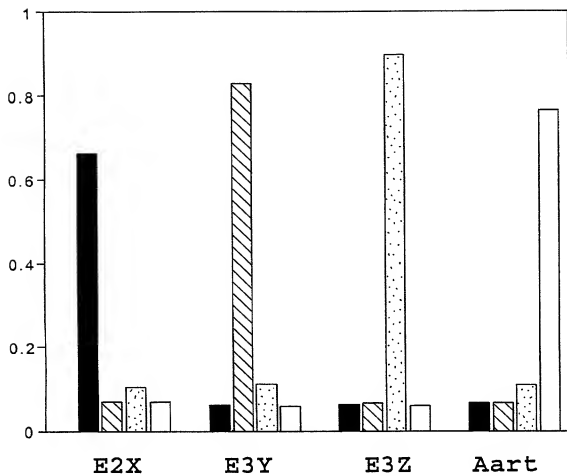


FIG. 4B

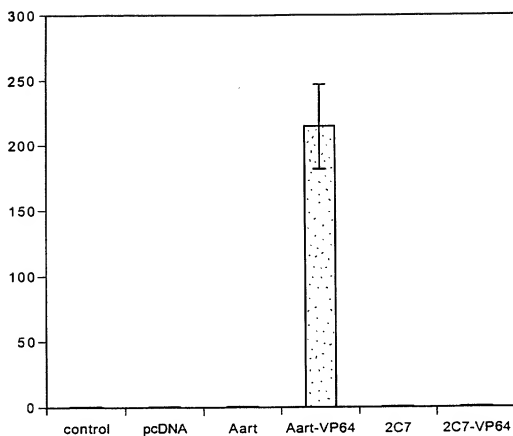


FIG. 5A

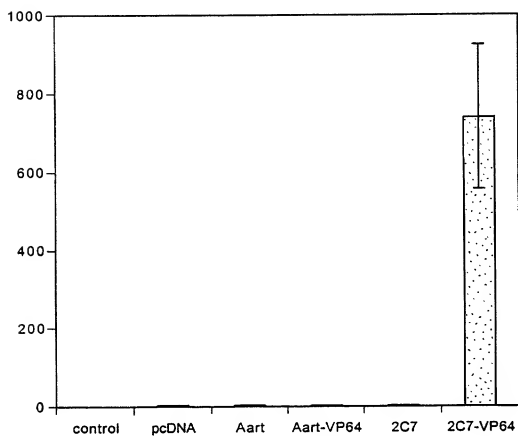


FIG. 5B

FIG. 6A

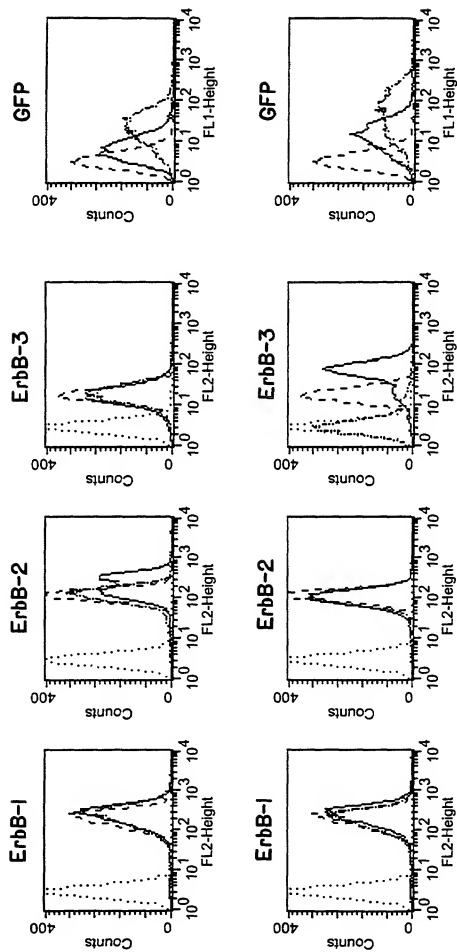


FIG. 6B

